

# DATA SHEET

SL-1045X range  
LED directional pad

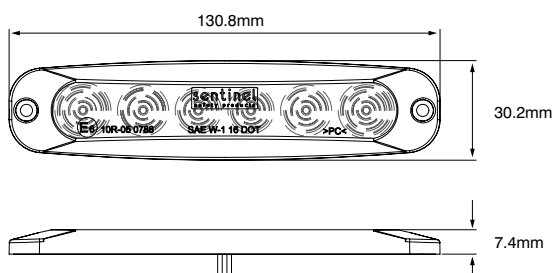
sentinel  
vehicle lighting

R10

## Images



## Dimensions



## Specifications

<b>Functions:</b>	LED super-low profile directional pad - 7.4mm deep
<b>LEDs:</b>	6 x high-power diodes
<b>Lens colour:</b>	Clear
<b>Flash patterns:</b>	14 selectable flash patterns, including steady burn
<b>Synchronisation:</b>	Multiple units can be synchronised to flash simultaneously or alternately
<b>Certifications:</b>	ECE certified R10.05 E6-10R-050788
<b>Dimensions:</b>	130.8 x 30.2 x 7.4mm
<b>Voltage:</b>	Multi-voltage 9-32Vdc
<b>IP rating:</b>	IP67
<b>Operating temperature:</b>	-30°C to +50°C
<b>Mounting:</b>	Self-adhesive pad mount or screw-mount. Optional L-shaped mounting bracket available: SL-10459
<b>Wiring:</b>	25cm long insulated wires 24AWG Red = power Black = ground Brown = synchronisation and flash patterns
<b>Maximum power:</b>	5 watts
<b>Average current draw:</b>	SL-10451: 0.12A @ 14Vdc / 0.09A @ 28Vdc SL-10452: 0.10A @ 14Vdc / 0.07A @ 28Vdc SL-10453: 0.12A @ 14Vdc / 0.09A @ 28Vdc SL-10454: 0.12A @ 14Vdc / 0.09A @ 28Vdc
<b>Reverse polarity protection:</b>	Yes
<b>Overvoltage protection:</b>	Yes
<b>Warranty:</b>	3 years

## Part numbers

SL-10451	LED directional pad - amber
SL-10452	LED directional pad - red
SL-10453	LED directional pad - blue
SL-10454	LED directional pad - white
SL-10459	Mounting bracket

## Materials

<b>Lens:</b>	Polycarbonate
<b>Base:</b>	Aluminium